

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-11 14:51:36
Date of Next Testing:	2027-02-11 14:51:36
Product Name:	Recombinant Human FGFR5/FGFRL1 Protein
Lot #:	ZJ24F0607370
SKU #:	rp146024
Version:	2
Analysis #:	031086
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	031086

Parameter	Limit Value	Result
Molecular Weight	59.4-72.6(kD)	60.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	5-20(μg/ml)	11.00000 μg/ml
Appearance(rp146024)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
FGF1 binding	Conform	Conform



Sophia Cheng
Quality Assurance